



28289

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dex 140 Alexandria, Vugnia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/829,147

700 KOPPERS BUILDING

436 SEVENTH AVENUE PITTSBURGH, PA 15219 04/21/2004

John R. Ramun

2005-040290

**CONFIRMATION NO. 5091** 

**FORMALITIES LETTER** 

OC000000013088858\*

Date Mailed: 06/28/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/04/2004 HLE333

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10829147

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

FILED UNDER 37 CFR 1.53(b)

02 FC:2051

395.00 OP

03 FC:2001 04 FC:2201

33.00 OP 11.00 DA

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$43 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$493 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$43
  - \$43 for 1 independent claims over 3.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Splication No.: 10/829,147 per Dated: September 28, 2004

esponse to Notice to File Missing Parts dated June 28, 2004

Attorney Docket No.: 2005-040290

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

John R. Ramun et al.

Application No.

10/829,147

Filed

April 21, 2004

Title

TIP FOR DEMOLITION AND CONSTRUCTION

**EQUIPMENT** 

Art Unit

3724

Confirmation No.

5091

Customer No.

28289

MAIL STOP MISSING PARTS Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL **APPLICATION**

Sir:

In accordance with the Notice to File Missing Parts of Nonprovisional Application dated June 28, 2004, Applicants enclose the following:

- 1. Fee Transmittal Letter in triplicate for purposes of calculating the filing fee;
- 2. Declaration and Power of Attorney signed by the inventor;

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 28, 2004.

Patricia S. Cunningham

Date

Application No.: 10/829,147 Paper Dated: September 28, 2004

Response to Notice to File Missing Parts dated June 28, 2004

Attorney Docket No.: 2005-040290

3. The required copy of the "Notice" to be returned with the response; and

4. A check in the amount of \$493.00 to cover the required filing fee of \$385.00, \$43.00 for one additional independent claim, and the surcharge of \$65.00.

The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. The original and two copies of this Letter are enclosed.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

Richard L. Byrne

Registration No. 28,498 Attorney for Applicants 700 Koppers Building

436 Seventh Avenue

Pittsburgh, Pennsylvania 15219-1818

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ander the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	EE	TH	RAN	SMITTAL	⊢	Complete if Known								
& TRAIR		for	. El	<b>2004</b>		Application Number				10/829,147				
					Filing Date			April 24, 2004						
Ejjectiv	ve 10/01/	2003. F	atent jee.	s are subject to annual revision.	First Named Inventor			John R. Ramun						
X A	pplicant	claims	small en	tity status. See 37 CFR 1.27	Examiner Name									
						Art Unit			3724					
TOTAL	<u>AMO</u>	UNT (	OF PAY	MENT (\$) 548.00		Attorney Docket No.				2005-040290				
M	ETHOL	OF P	AYME	NT (check all that apply)		FEE CALCULATION (continued)								
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Den	osit Acc	ount.		Order ——	Larg	e Entity	Small	Entity						
			•••		Fee	Fee	Fee	Fee	-					
Deposit Account Number		23-0650				<b>(\$)</b>	Code	(\$)	Fee Description Fee Paid					
						130	2051	65	Surcharge	- late filing fee o	or oath		65.00	
Acce	Deposit Account Name The Webb Law Firm - 28289		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet							
The Dire	ctor is a	uthoriz	ed to: (ch	eck all that apply)	1053	130	1053	130	Non-Engl					
Charge fee(s) indicated below X Credit any overpayments						2,520	1812	2,520	For filing a request for ex parte reexamination					
Char		ndicated	below, exc	g the pendency of this application cept for the filing fee to the	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				•	
				ULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
1. BASIC	FILIN	G FEE			1251	110	2251	55	Extension for reply within first month				55.00	
Large	_		Entity		1252	420	2252	210	Extension for reply within second month					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	1253	950	2253	475	Extension	for reply within t	third mon	th		
1001	770	2001	385	Utility filing fee 385.00	1254	1,480	2254	740	Extension	for reply within f	ourth mo	nth		
1002	340	2002	170	Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month					
1003	530	2003	265	Plant filing fee	1401	330	2401	165	Notice of	Notice of Appeal				
1004	770	2004 385 Reissue filing fee			1402	330	2402	165	-	Filing a brief in support of an appeal  Request for oral hearing				
1005	160	2005	80	Provisional filing fee	1403	290	2403	145	-	_				
		S	SUBTOT	AL (1) (\$)385.00	1451	1,510	1451	1,510		institute a public	•	eeding		
2 EXTR	A CLAI	M FFF	S FOR I	THE ITY AND REISSHE	1452 1453	110 1,330	2452 2453	55 665	Petition to revive - unavoidable Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Fee from  Extra Claims below Fee Paid						1,330	2501	665		Utility issue fee (or reissue)				
Fotal Claims $17$ $-20** = 0$ $X$ $0$ $= 0$				1502	480	2502	240	Design issue fee						
Independent	4	-3** =	1	X 43.00 = 43.00	1503	640	2503	320	Plant issue fee					
Claims Multiple Dep	endent		I	= 43.00	1460									
Large Entity   Small Entity						130 50	1460 1807	130 50	Processing fee under 37 CFR 1.17(q)					
Fee	Fee	Fee Fee Fee			1807 1806	180	1806	180	Submission of Information Disclosure Stmt					
<b>Code</b> 1202	( <b>\$</b> ) 18	Code 2202	( <b>\$</b> ) 9	Fee Description Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per					
1201	86	2201	43	Independent claims in excess of 3	1809	770	2809	385	property (t Filing a su	property (times number of properties) Filing a submission after final rejection				
1203	290	2203	145	Multiple dependent claim, if not paid	1810	770	2810	385	For each a	(37 CFR 1.129(a)) For each additional invention to be				
1204	86	2204	43	**Reissue independent claims over	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)					
1205	18	2205	9	original patent  **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application					
	'	S	SUBTOT.	AL (2) (\$)428.00	Other i	Other fee (specify)				. эррлонион				
**01	number p	reviousl	y paid, if g	reater; For Reissues, see above	*Reduc	*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$)120.00				
SUBMIT	TED BY	7								(Complete	e (if app	licable))		
Name (Print/Type) Richard L. Byrne						Registration No. (Attorney/Agent) 28,498				Telephone 412-471-8815				
Signature / www.d. /						W				Date	Senten	nber 28, 2	2004	
		$\leftarrow$	<del>/</del>	2		y v				2010	Septen	20, 2		

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NO SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.